

Kaycha Labs

Calm Stress Capsules - PO-0077

Matrix: Infused Classification: CBD Type: Capsule/Softgel



Certificate of Analysis

Laboratory Sample ID: DE40926024-001



Oct 01, 2024 | Elixinol

License # 405R-00011 10170 Church Ranch Way Westminster, CO, 80021, US

Harvest/Lot ID: 24071703-01 Batch#: ESI - 24071703-01

Production Method: Other

Seed to Sale#: 1A4000B00010D25000005583

Sample Size Received: 2 units Total Amount: 2083 units

Retail Product Size: 0.5790 gram Retail Serving Size: 0.5790 gram

> Servings: 1 Ordered: 09/24/24

Sampled: 09/26/24 Completed: 10/01/24

FAILED

Pages 1 of 5

SAFETY RESULTS



FAILED





Heavy Metals **PASSED**



Microbials **PASSED**



Mycotoxins **PASSED**



Residuals Solvents **PASSED**





Water Activity **NOT TESTED**



Moisture **NOT TESTED**



Testing **NOT TESTED**



Terpenes NOT **TESTED**

PASSED



Cannabinoid

Total THC

Total THC/Container: 0.0000 mg



Total CBD



Total Cannabinoids

Total Cannabinoids/Container: 14.2150 mg

0/	CBDV ND	CBDVA	CBG ND	CBD 2.4551	CBDA	THCV ND	CBGA ND	CBN ND	EXO-THC	D9-THC	D8-THC	THCVA	D10-THC	CBNA ND	CBC ND	THCA ND	CBCA ND	THC-O-ACE TATE ND	CBL ND	CBLA ND	TOTAL 9(R /S)-HHC
mg/unit	ND 0.0017	ND 0.0014	ND 0.0009	14.215 0.0021	ND	ND	ND	ND 0.0044	ND	ND	ND	ND	ND	ND	ND 0.0014	ND	ND	ND 0.0021	ND	ND	ND
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

Extraction date: Extracted by: Analyzed by: 3200, 3417, 8, 2080

Analysis Method: SOP.T.40.039.CO
Analytical Batch: DE008570POT
Instrument Used: Agilent 1100 "Liger'
Analyzed Date: 09/26/24 21:02:15

Reviewed On: 09/30/24 08:52:07 Batch Date: 09/26/24 18:45:59

Dilution: 4-0
Reagent: 090724.R03; 092424.R18; 092624.R09; 083124.R07; 080824.R12; 091024.R07
Consumables: 947.100; 429516; 04303051; 0000186393; 319121051; 20240202; 61544-104C6-104C; 61572-107C6-107H
Pipette: POT- 20E73244; POT- 20E74976; POT- 20K63477; P1000 - 20B29164-A; P200- 6507768

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with DAD detection (HPLC-UV). Method SOP.T.90.010.CO for reporting. Lower limit of linearity for all cannabinoids is 1 mg/L

Label Claim - PASSED

Analyte LOD Units Pass/Fail Result Analyte LOD Units Pass/Fail Result TOTAL CBG TESTED 0.0010 mg mg

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Stephen Goldman

Lab Director

State License # 405R-00011 405-00008 ISO 17025 Accreditation # 4331.01





Kaycha Labs

Calm Stress Capsules - PO-0077 Matrix: Infused

Type: Capsule/Softgel



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FAILED

10170 Church Ranch Way Westminster, CO, 80021, US Telephone: (884) 804-3504 Email: kaitlyn.amick@elixinolwellness.com License #: 405R-00011 Sample : DE40926024-001 Harvest/Lot ID: 24071703-01

Batch#: ESI - 24071703-01 Sampled: 09/26/24 Ordered: 09/26/24

Sample Size Received: 2 units Total Amount: 2083 units Completed: 10/01/24 Expires: 10/01/25 Sample Method: SOP Client Method

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Pesticides

FA	IL	Ε	D

Pesticide	LOD	Units	Action Level		Result	Pesticide
ACEPHATE	0.2755	ppb	50	PASS	ND	METHOMYL
ACEQUINOCYL	0.2707	ppb	30	PASS	ND	METHOPRENE
ACETAMIPRID	0.2250	ppb	50	FAIL	79.4624	MEVINPHOS
LDICARB	0.4206	ppb	500	PASS	ND	MGK-264
LLETHRIN	0.3601	ppb	100	PASS PASS	ND	MYCLOBUTANIL
TRAZINE	1.0640 0.0139	ppb	25 100	PASS	ND ND	NALED
BAMECTIN	0.0139	ppb	20	PASS	ND ND	NOVALURON
ZOXYSTROBIN		ppb	10	PASS	ND ND	OTHER PESTICIDES
ENZOVINDIFLUPYR IFENAZATE	0.3651 0.3285	ppb ppb	20	PASS	ND ND	OXAMYL
FENTHRIN	0.3469	ppb	1000	PASS	ND ND	
OSCALID	0.3057	ppb	20	PASS	ND	PACLOBUTRAZOL
UPROFEZIN	0.3000	ppb	20	PASS	ND	PARATHION-METHYL
ARBARYL	0.3165	ppb	50	PASS	ND	PERMETHRINS
ARBOFURAN	0.3317	ppb	10	PASS	ND	PHENOTHRIN
HLORANTRANILIPROLE	0.4629	ppb	20	PASS	ND	PHOSMET
ILORPHENAPYR	0.4120	ppb	1500	PASS	ND	PIRIMICARB
ILORPYRIFOS	0.2889	ppb	40	PASS	ND	PRALLETHRIN
OFENTEZINE	0.3505	ppb	10	PASS	ND	PROPICONAZOLE
OTHIANIDIN	0.5370	ppb	50	PASS	ND	PROPOXUR
DUMAPHOS	0.2529	ppb	10	PASS	ND	PRYRACLOSTROBIN
(ANTRANILIPROLE	0.5411	ppb	10	PASS	ND	PYRIDABEN
/FLUTHRIN	0.6072	ppb	200	PASS	ND	PYRIPROXYFEN
/HALOTHRIN-LAMBDA	1.8598	ppb	250	PASS	ND	
PERMETHRIN	0.3065	ppb	300	PASS	ND	QUINTOZENE
/PRODINIL	0.4377	ppb	10	PASS	ND	RESMETHRIN
AMINOZIDE	4.9907	ppb	100	PASS	ND	SPINETORAM
LTAMETHRIN	0.8431	ppb	500	PASS	ND	SPINOSADS
AZINON	0.2055	ppb	20	PASS	ND	SPIRODICLOFEN
CHLORVOS	0.9888	ppb	100	PASS	ND	SPIROMESIFEN
METHOATE	0.2585	ppb	20	PASS	ND	SPIROTETRAMAT
METHOMORPH	0.1014	ppb	50	PASS	ND	SPIROXAMINE
NOTEFURAN	0.4004	ppb	100	PASS	ND	TEBUCONAZOLE
URON	0.7923	ppb	125	PASS	ND	TEBUFENOZIDE
DEMORPH	0.2713	ppb	50	PASS	ND	TEFLUBENZURON
IDOSULFAN SULFATE	0.4196	ppb	2500	PASS	ND	TETRACHLORVINPHOS
NDOSULFAN-ALPHA	0.5956	ppb	2500	PASS	ND	TETRAMETHRIN
NDOSULFAN-BETA	0.5555	ppb	2500	PASS	ND	
THOPROPHOS	0.4738	ppb	10	PASS	ND	THIABENDAZOLE
TOFENPROX	0.4114	ppb	50	PASS	ND	THIACLOPRID
TOXAZOLE	0.1839	ppb	20	PASS	ND	THIAMETHOXAM
FRIDIAZOLE	1.2221	ppb	150	PASS	ND	THIOPHANATE-METHYL
NHEXAMID	0.9450	ppb	125	PASS	ND	TRIFLOXYSTROBIN
ENOXYCARB	0.4316	ppb	20	PASS	ND	Analyzed by:
ENPYROXIMATE	0.3098	ppb	20	PASS	ND	1642, 2950, 3484, 2080
ENSULFOTHION	0.3684	ppb	10	PASS	ND	Analysis Method: SOP-060 (R
ENTHION	0.3118	ppb	10	PASS	ND	Analytical Batch : DE008571F Instrument Used : Sciex 7500
NVALERATE	0.5416	ppb	100	PASS	ND	Analyzed Date: 09/27/24 17:
PRONIL	0.2707	ppb	10	PASS	ND	Dilution: 20
LONICAMID	0.3493	ppb	25	PASS	ND	Reagent: 083124.R01; 09192
LUDIOXONIL	0.2632	ppb	10	PASS	ND	Consumables: 22082065; HV
.UOPYRAM	0.3817	ppb	10	PASS	ND	Pipette: PES-20A00461; PES
EXYTHIAZOX	0.1977	ppb	10	PASS	ND	Pesticide screen is performed u
IAZALIL	0.4019	ppb	50	PASS	ND	
IIDACLOPRID	0.2650	ppb	20	PASS	ND	
PRODIONE	0.2738	ppb	500	PASS	ND	
INOPRENE	1.7294	ppb	1250	PASS	ND	
RESOXIM-METHYL	0.5115	ppb	150	PASS	ND	
IALATHION	0.3036	ppb	20	PASS	ND	
IETALAXYL	0.2756	ppb	20	PASS	ND	
IETHIOCARB	2.3105	ppb	10	PASS	ND	

Pesticide	LOD	Units	Action Level	Pass/Fail	Result
METHOMYL	0.3790	ppb	25	PASS	ND
METHOPRENE	0.4892	ppb	2000	PASS	ND
MEVINPHOS	0.0432	ppb	25	PASS	ND
MGK-264	0.1438	ppb	50	PASS	ND
MYCLOBUTANIL	0.4417	ppb	20	PASS	ND
NALED	0.4305	ppb	100	PASS	ND
NOVALURON	0.2164	ppb	25	PASS	ND
OTHER PESTICIDES	0.1000	ppb	100	PASS	ND
OXAMYL	0.3760	ppb	1500	PASS	ND
PACLOBUTRAZOL	1.4227	ppb	10	PASS	ND
PARATHION-METHYL	0.2709	ppb	50	PASS	ND
PERMETHRINS	0.2109	ppb	500	PASS	ND
PHENOTHRIN	0.3060	ppb	50	PASS	ND
PHOSMET	0.2483	ppb	20	PASS	ND
PIRIMICARB	0.3458	ppb	10	PASS	ND
PRALLETHRIN	0.6623	ppb	50	PASS	ND
PROPICONAZOLE	0.5658	ppb	100	PASS	ND
PROPOXUR	0.7835	ppb	10	PASS	ND
PRYRACLOSTROBIN	0.2379	ppb	10	PASS	ND
PYRIDABEN	0.2980	ppb	20	PASS	ND
PYRIPROXYFEN	0.8551	ppb	10	PASS	ND
QUINTOZENE	0.2693	ppb	20	PASS	ND
RESMETHRIN	0.2008	ppb	50	PASS	ND
SPINETORAM	0.1177	ppb	10	PASS	ND
SPINOSADS	0.0545	ppb	100	PASS	ND
SPIRODICLOFEN	0.1830	ppb	250	PASS	ND
SPIROMESIFEN	0.2912	ppb	3000	PASS	ND
SPIROTETRAMAT	0.4266	ppb	20	PASS	ND
SPIROXAMINE	0.3745	ppb	100	PASS	ND
TEBUCONAZOLE	0.3302	ppb	50	PASS	30.4767
TEBUFENOZIDE	0.2154	ppb	10	PASS	ND
TEFLUBENZURON	0.4437	ppb	25	PASS	ND
TETRACHLORVINPHOS	0.1330	ppb	10	PASS	ND
TETRAMETHRIN	0.2380	ppb	100	PASS	ND
THIABENDAZOLE	0.8056	ppb	20	PASS	ND
THIACLOPRID	0.3999	ppb	10	PASS	ND
THIAMETHOXAM	0.3232	ppb	20	PASS	ND
THIOPHANATE-METHYL	1.2413	ppb	50	PASS	ND
TRIFLOXYSTROBIN	0.1938	ppb	10	PASS	ND
Analysis of him	Marinta. For			Frates at a d	

Qtrap "Hades" - Pesticides

Reviewed On :10/01/24 22:54:10 Batch Date :09/27/24 08:54:26

4.R12; 052324.R04; 052324.R03; 092724.R01 K-TP3ML; 04303051; 00352260-4; 319121051; 20240202

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Stephen Goldman

Lab Director

State License # 405R-00011 405-00008 ISO 17025 Accreditation # 4331.01



Kaycha Labs

Calm Stress Capsules - PO-0077 Matrix: Infused

Type: Capsule/Softgel



FAILED

Certificate of Analysis

10170 Church Ranch Way Westminster, CO, 80021, US Telephone: (884) 804-3504

Email: kaitlyn.amick@elixinolwellness.com License #: 405R-00011

Sample : DE40926024-001 Harvest/Lot ID: 24071703-01

Batch#: ESI - 24071703-01 Sampled: 09/26/24 Ordered: 09/26/24

Sample Size Received: 2 units Total Amount: 2083 units Completed: 10/01/24 Expires: 10/01/25 Sample Method: SOP Client Method

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Residual Solvents

PASSED

Solvents	LOD	Units	Action Level	Pass/Fail	Result	
PROPANE	4.2142	ppm	1000	PASS	ND	
BUTANES	5.4680	ppm	1000	PASS	ND	
METHANOL	1.2786	ppm	600	PASS	171.9633	
PENTANES	6.6710	ppm	1000	PASS	ND	
ETHANOL	2.7010	ppm	1000000	PASS	110.9328	
ACETONE	1.7080	ppm	1000	PASS	<5.1240	
2-PROPANOL	1.5875	ppm	1000	PASS	100.9636	
HEXANES	1.9279	ppm	60	PASS	ND	
ETHYL ACETATE	2.7921	ppm	1000	PASS	ND	
BENZENE	0.4749	ppm	2	PASS	ND	
HEPTANE	3.2594	ppm	1000	PASS	10.8890	
TOLUENE	2.1088	ppm	180	PASS	ND	
XYLENES	7.1150	ppm	430	PASS	ND	
Analyzed by: 3428, 3417, 2, 2080	Weight: 0.1389g		ion date: 24 16:43:52		Extracted by: 3428	

Analysis Method: SOP.T.40.049.CO Analytical Batch: DE008569SOL Instrument Used: GC 5890 Analyzed Date: 09/27/24 16:44:46

Dilution: 1

Reagent: 090524.R01; 092324.R06

Consumables: R2017.100; G201.023; 61544-104C6-104C; 61899-C11C6-311E Pipette: P20- T55973]; P1000- 218648

Residual solvents screening is performed using GCwhich can detect below single digit ppm concentrations. Currently we analyze for 15 Residual solvents

Reviewed On: 09/29/24 10:52:57

Batch Date: 09/26/24 16:05:18

Lab Director

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Kaycha Labs

Calm Stress Capsules - PO-0077

Matrix: Infused Type: Capsule/Softgel



Certificate of Analysis

FAILED

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Email: kaitlyn.amick@elixinolwellness.com License # : 405R-00011

Sample : DE40926024-001 Harvest/Lot ID: 24071703-01

Batch#: ESI - 24071703-01 Sampled: 09/26/24 Ordered: 09/26/24

Batch Date: 09/26/24 07:14:33

Sample Size Received: 2 units Total Amount: 2083 units Completed: 10/01/24 Expires: 10/01/25 Sample Method: SOP Client Method

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Microbial



Mycotoxins

PASSED

PASS

Reviewed On: 09/30/24 08:28:25

Batch Date: 09/27/24 15:50:21

20

ND

Analyte		LOD	Units	Result	Pass / Fail	Action Level		
TOTAL YEAST AND MOLD		100	cfu/g	ND	PASS	10000		
SHIGA TOXIN PRODUCING ESCHERICHIA COLI STEC				Not Present	PASS			
SALMONELLA SPECIES				Not Present	PASS			
Analyzed by:	Weight:	eight: Extraction date:				Extracted by:		
1473, 3215, 2, 2080	0.8a	09/26/24 15:58:43			1473			

Analysis Method: SOP.T.40.057.CO; SOP.T.40.209.CO Reviewed On: 09/30/24 09:08:14

Analytical Batch : DE008566MIC
Instrument Used : Microbial - Full Panel Analyzed Date: 09/26/24 15:30:58

Reagent: 091724.R01; 092524.R01; 082924.R07; 081624.R08; 082924.R01; 100223.08; 031423.01; 080624.02; 091924.01; 072424.06; 080923.05; 040424.04; 071224.02;

080624.03: 091924.02

Consumables: 01859; 00111; 210811-307-8; 210712-598-D; 41407-344C4-208AI; 41064-115C4-115B; 40998-0514-051AL; 61544-104C6-104C; 61970-408C6-408I; 24D1371; 1 **Pipette**: M - O48453J; M - L47149J; M - 20F92851; M - MV21601; M - MU03680; M - M32141C;
M - 20C40454; M - 22G22702; M - 6537603; M - MU06201; M - N65633K; M - K94440L; M - 20E73249; M - G19154L; M - Q29305K; M - Q36416J; M - J46789J; M - J55715J; M - O52710K; M - N15637K; M - O34081K

Analyte		LOD	Units	Result	Pass / Fail	Action Level
AFLATOXINS	i	0	ppb	ND	PASS	20
AFLATOXIN	B1	1	ppb	ND	PASS	20
AFLATOXIN	B2	0	ppb	ND	PASS	20
AFLATOXIN	G1	0	ppb	ND	PASS	20
AFLATOXIN	G2	0	ppb	ND	PASS	20

nalyzed by:	Weight:	Extraction date:	Extracted by:
642. 2. 2080	0.209a	09/27/24 15:52:48	1642

0 daa

Analysis Method : SOP-060 (R5)

Analytical Batch: DE008577MYC
Instrument Used: Sciex 7500 Qtrap "Hades" - Mycotoxins

Analyzed Date : 09/27/24 15:57:52

Dilution: 20 Reagent: N/A Consumables : N/A Pipette: N/A

OCHRATOXIN A+

Aflatoxins B1, B2, G1, G2, and Ochratoxin A testing using LC-MS via SOP-060 (R5). Total Aflatoxins (Aflatoxin B1, B2, G1, G2) must be $< 20\mu g/Kg$. Ochratoxins must be $< 5\mu g/Kg$.



Heavy Metals

PASSED

Metal			LOD	Units	Result	Pass / Fail	Action Level
ARSENIC			0	ppm	0.0250	PASS	1.5
CADMIUM			0	ppm	< 0.0049	PASS	0.5
MERCURY			0	ppm	ND	PASS	1
LEAD			0	ppm	0.0833	PASS	1
Analyzed by: 3417, 1642, 2,	2080	Weight: 0.8412g	Extraction d 09/27/24 15			Extracted 3417	by:

Analysis Method : SOP.T.40.081.CO

Analytical Batch: DE008573HEA
Instrument Used: Shimadzu 2030 ICP-MS "RUMPEL"

Analyzed Date: 09/27/24 15:53:45

Reviewed On: 09/28/24 10:35:07 Batch Date: 09/27/24 09:32:36

Dilution: 50

Reagent: 091924.R06; 092623.01; 091823.03; 092324.R11

Consumables: 24112; 246CE-246E; 20240202; 61544-104C6-104C; 61899-C11C6-311E Pipette: P10- MU13938; P100- 22G19745

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma – Mass Spectrometer) which can screen to below single digit ppb concentrations for regulated heavy metals using method SOP.T.40.081.CO. Sample preparation for Heavy Metals Analysis via SOP.T.30.081.CO.

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COMMENTS

* Cannabinoid DE40926024-001POT

1 - Measurement Uncertainty for delta-9 THC (wt%, Infused) 95% interval: 0.07, Measurement Uncertainty for THCA (wt%, Infused) 95% interval: 0.05

Lab Director

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